


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE OF PAGES		
					1 4		
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
0526		See Block 16C		22EM000288			
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE	
		893039				00601	
Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN H5-20 Richland WA 99352				Richland Operations Office U.S. Department of Energy Richland Operations Office P.O. Box 550, MSIN H5-20 Richland WA 99352			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				(x)			
Bechtel National, Inc. Attn: RENEE TUCKER 12011 Sunset Hills Rd Ste 110 Reston VA 201905919				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC27-01RV14136			
CODE 089176176				FACILITY CODE			
				10B. DATED (SEE ITEM 13) 12/11/2000			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended. <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or electronic communication which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by letter or electronic communication, provided each letter or electronic communication makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Increase: \$13,000,000.00 See Schedule							
13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
CHECK ONE		A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.					
		B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation data, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).					
		C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:					
X		D. OTHER (Specify type of modification and authority) Clause B.3, Obligation and Availability of Funds, and Clause I.66, Limitation of Funds (Apr 1984)					
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) Reference Continuation page(s) Payment: OR for ORP U.S. Department of Energy Oak Ridge Financial Service Center P.O. Box 4307 Oak Ridge TN 37831 Period of Performance: 12/11/2000 to 12/31/2022							
15A. NAME AND TITLE OF SIGNER (Type or print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
				George F. Champlain			
15B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
				 (Signature of Contracting Officer)		11/30/2021	
(Signature of person authorized to sign)							

Purpose of Modification:

The purpose of this modification is to make the following changes:

1. Update Contract Section B, *Supplies or Services and Prices/Costs*, to obligate incremental funding provided under Purchase Requisition Number 22EM000288. This funding consists of FY22 Baseline. Incremental funding is obligated as follows:

Description	Control Point	Local Use Code	Appropriation Year	Funded Amount
LAW Baseline	1111710	0421573	2022	\$13,000,000.00
			Total	\$13,000,000.00

2. Administrative Update in Contract Section B, *Supplies or Services and Prices/Costs*, Contract Section B.3 *Obligation and Availability of Funds and Contract Value*, table *Budgetary Control Points for WTP Project*.

Description of Modification:

1. The table in Section B, *Supplies or Services and Prices/Costs*, Contract Section B.3 *Obligation and Availability of Funds and Contract Value*, paragraph (a) is revised as follows:
 - The total amount of funds obligated to LAW Baseline 1111710 - 0421573 is increased by \$13,000,000.00 from \$1,294,475,481.09 to \$1,307,475,481.09.
 - The total funding obligated to the Budgetary Control Points, is increased by \$13,000,000.00 from \$13,937,337,793.58 to \$13,950,337,793.58.
 - The total funding obligated to the Budgetary Control Points, including Program Direction funding, is increased by \$13,000,000.00 from \$13,939,799,776.00 to \$13,952,799,776.00.
 - The total funding obligated to the Budgetary Control Points, including Program Direction, Inter-Entity Work Order Funding and Request for Service Funding, is increased by \$13,000,000.00 from \$14,025,865,074.35 to \$14,038,865,074.35.
2. The table in Section B, *Supplies or Services and Prices/Costs*, Contract Section B.3 *Obligation and Availability of Funds and Contract Value*, paragraph (a), is deleted in its entirety and replaced in full as follows:

BUDGETARY CONTROL POINTS FOR WTP PROJECT

Description	Appropriation Symbol	B&R No. (Control Point)	Local Use Code	Budget Authority
	1250	1110401		\$3,006,205,907.70
LAW	1250	1111183		\$637,537,062.71
LAB	1250	1111184		\$207,817,505.32
BOF	1250	1111185		\$261,722,260.48
HLW	1250	1111186		\$559,580,100.04
PT	1250	1111187		\$840,766,807.09
LAW	1250 and 1260	1111241		\$1,691,548,709.50
DFLAW	1250 and 1260	1111243		\$157,063,073.13
LAB	1250 and 1260	1111242		\$349,312,452.11
BOF	1250 and 1260	1111243		\$648,031,980.05
HLW	1250 and 1260	1111244		\$1,029,273,076.81
PT	1250 and 1260	1111245		\$1,526,044,506.86
LAW Baseline	1260	1111710	0421573	\$1,307,475,481.09
LAB Baseline	1260	1111710	0421574	\$161,910,673.70
BOF Baseline	1260	1111710	0421575	\$525,691,929.60
EMF Baseline	1260	1111711	0421586	\$600,543,370.75
HLW Baseline	1260	1111714	0421587	\$167,110,814.21
PT Baseline	1260	1111716	0421588	\$41,144,982.74
LAW COVID	1260	1111710	0421573	\$24,578,699.03
LAB COVID	1260	1111710	0421574	\$4,446,716.49
BOF COVID	1260	1111710	0421575	\$13,091,795.47
EMF COVID	1260	1111711	0421586	\$14,479,080.37
HLW COVID	1260	1111714	0421587	\$5,921,281.65
PT COVID	1260	1111716	0421588	\$951,815.87
LAW Solar Winds	1260	1111710	0421573	\$75,000.00
LAB Solar Winds	1260	1111710	0421574	\$15,000.00
BOF Solar Winds	1260	1111710	0421575	\$15,000.00
DFLAW/EMF Solar Winds	1260	1111711	0421586	\$5,000.00
HLW Solar Winds	1260	1111714	0421587	\$3,000.00
PT Solar Winds	1260	1111716	0421588	\$2,000.00
LAW Fee	1260	1111712	0421573	\$119,660,674.00
LAB Fee	1260	1111712	0421574	\$16,096,000.00
BOF Fee	1260	1111712	0421575	\$23,528,688.81
HLW Fee	1260	1111715	0421587	\$4,284,932.00
PT Fee	1260	1111717	0421588	\$4,402,416.00
Subtotal - Budgetary Controls Points for WTP Project thru Contract Modification No. 526				\$13,950,337,793.58
BUDGETARY CONTROL POINTS FOR PROGRAM DIRECTION				
Description	Appropriation Symbol	B&R No. (Control Point)	Budget Authority	
PD	1250	1110462	\$1,280,000.00	
PD	1250	1110458	\$1,181,982.42	
Subtotal - Budgetary Controls Points, including Project Direction, thru Contract Modification No. 526				\$13,952,799,776.00
INTER-ENTITY WORK ORDER FUNDING				

IEWO Identification Numbers	IEWO Amendment No.	Funding
M0SRLE60 Funding (SRNS/SRNL)	40	\$73,957,217.82
M0SRV00028 Funding (SRNS)	43	\$7,056,600.30
M0SRV00036 Funding (WSRC)	3	\$69,807.36
M0SRV00042 Funding (ORNL)	2	\$27,599.05
M0IDV00061 Funding (BEA)	1	\$21,277.60
M0ORV00088 Funding (ORNL)	2	\$150,848.30
M0NSV00089 Funding (SNL)	1	\$18,030.68
M0SRV00105 Funding (SRNS)	10	\$4,207,471.24
M0FTV00117 Funding (NETL)	4	\$410,000.00
89303918FEM400008 Funding (UNITECH)	10	\$130,000.00
Total - IEWO Funding 497		\$86,048,852.35
REQUEST FOR SERVICE FUNDING		
RFS Number	Supplement No.	Funding
M14009 Funding (MSA)	0	\$16,446.00
Total – RFS Funding 367		\$16,446.00
Total Budgetary Control Points for WTP Project 526		\$14,038,865,074.35

BEA = Battelle Energy Alliance

NETL = National Energy Technology Laboratory.

ORNL = Oak Ridge National Laboratory.

SRNL = Savannah River National Laboratory.

SRNS = Savannah River Nuclear Solutions.

WSRC = Washington Savannah River Company.

3. All other terms and conditions remain unchanged.

(End of Modification)